

FRAMING CHECKLIST

Note: All items should be as shown on the plans or as required by code.

A. Basement or Crawl Space

1. Anchorage:

Bolts

- ☐ Spacing
- ☐ Size

Straps

- ☐ Spacing (per manufacturer's specs)
- ☐ Size

2. Sill Plates:

- ☐ Size
- ☐ Grade, Species
- ☐ Treatment
- ☐ Laps
- ☐ Sill Sealer
- ☐ Proper Treatment over Foundation Openings (bearing of joist)
- ☐ Termite Protection

3. Beam Pockets:

- ☐ Bearing/Shims
- ☐ Termite Protection or Clearance

4. Columns:

- ☐ Sized per Plan
- ☐ Attachment/Plates
- ☐ Spacing/Location
- ☐ Paint/Coating

B. Floor Framing and Flooring

1. Box or Rim Joist, or Perimeter Band Joist:

1st 2nd 3rd Floor

- ☐ ☐ ☐ Size
- ☐ ☐ ☐ Grade, Species
- ☐ ☐ ☐ Single or Double
- ☐ ☐ ☐ Pre-Engineered per Manuf's Specs
- ☐ ☐ ☐ Cantilevers as per Design

2. Girders and Beams:

- ☐ Sized per Plan
- ☐ Type
- ☐ Grade, Species
- ☐ Location and Relation to the Plan
- ☐ Nail ing
- ☐ Attachment Schedule
- ☐ Bearing
- ☐ Lapping

3. Floor Joist:

1st 2nd 3rd Floor

- ☐ ☐ ☐ Sized per Plan
- ☐ ☐ ☐ Grade, Species
- ☐ ☐ ☐ Pre-Engineered Components as Specified
- ☐ ☐ ☐ Bearing
- ☐ ☐ ☐ Nail ing
- ☐ ☐ ☐ Bridging
- ☐ ☐ ☐ Cutting and Notching (as per code)
- ☐ ☐ ☐ Point Loads - Supported as per Plan
- ☐ ☐ ☐ Span Hangers
- ☐ ☐ ☐ Headers
- ☐ ☐ ☐ Framed Openings

4. Flooring, Sheathing, or Decking:

1st 2nd 3rd Floor

Material

- ☐ ☐ ☐ Panel span, Thickness

Special Requirements

- ☐ ☐ ☐ Edge Blocking (if required)
- ☐ ☐ ☐ Gapping
- ☐ ☐ ☐ Layout

5. Stair Attachment:

1st 2nd 3rd Floor

- ☐ ☐ ☐ Bearing
- ☐ ☐ ☐ Nail ing

C. Wall Framing

1. Exterior Wall Frame:

- | | | | |
|--------------------------|--------------------------|--------------------------|-------------------------------|
| 1 st | 2 nd | 3 rd | Floor |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Size |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Space |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Species and Grade |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Cutting, Notching, and Boring |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Header Sizes |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Jack Stud Bearing |
- Top Plates
- | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Nailing |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Laps |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Rafter Ties |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Hurricane Straps (as required) |

2. Interior Load-Bearing Walls:

- | | | | |
|--------------------------|--------------------------|--------------------------|---------------------------------|
| 1 st | 2 nd | 3 rd | Floor |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Size |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Space |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Layout - Support Below per Code |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Species and Grade |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Cutting, Notching, and Boring |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Fire Blocking |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Header Sizes |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Jack Stud Bearing |
- Top Plates
- | | | | |
|--------------------------|--------------------------|--------------------------|-----------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Nailing |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Laps |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Strapping |

3. Interior Non-Load-Bearing Walls:

- | | | | |
|--------------------------|--------------------------|--------------------------|-------------------------------|
| 1 st | 2 nd | 3 rd | Floor |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Size |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Space |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Species and Grade |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Cutting, Notching, and Boring |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Fire Blocking |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Header Sizes |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Top Plate Nailing |

D. Roof Framing

1. Truss Roof Framing (as per design):

- Approved Documents which Show:
- | | |
|--------------------------|--|
| <input type="checkbox"/> | Layout Plans |
| <input type="checkbox"/> | Truss Members |
| <input type="checkbox"/> | Connection Schedule |
| <input type="checkbox"/> | Permanent Bracing Details |
| <input type="checkbox"/> | Dormers/Roof Structures on Manufacturer's Drawings |
| <input type="checkbox"/> | Equipment/Appliances on Manufacturer's Drawings |
- ☐ Location as per Layout
- ☐ Alignment
- ☐ Bearing
- ☐ Spacing
- ☐ Connections to Bearing Points
- ☐ No Connection to Non-Bearing Points
- ☐ Damage and Defects
- ☐ Engineered Method of Repair

2. Permanent Truss-to-Truss Bracing (as per design):

- | | |
|--------------------------|----------------------------------|
| <input type="checkbox"/> | Layout |
| <input type="checkbox"/> | Size |
| <input type="checkbox"/> | Type |
| <input type="checkbox"/> | Nailing |
| <input type="checkbox"/> | Overlap |
| <input type="checkbox"/> | Termination |
| <input type="checkbox"/> | Transition (i.e., Cross) Bracing |

3. Gable End Bracing (as per design):

- | | |
|--------------------------|-------------|
| <input type="checkbox"/> | Layout |
| <input type="checkbox"/> | Size |
| <input type="checkbox"/> | Type |
| <input type="checkbox"/> | Nailing |
| <input type="checkbox"/> | Overlap |
| <input type="checkbox"/> | Termination |

4. Solid Sawn Roof Framing:

- | | |
|--------------------------|--|
| <input type="checkbox"/> | Size |
| <input type="checkbox"/> | Grades, Species |
| Layout | |
| <input type="checkbox"/> | Spacing |
| <input type="checkbox"/> | Span |
| <input type="checkbox"/> | Bearing |
| <input type="checkbox"/> | Fastening |
| <input type="checkbox"/> | Damage Caused by Fasteners (rafters not split by toenails) |
| <input type="checkbox"/> | Cutting, Notching, and Boring |
| <input type="checkbox"/> | Bridging |
| <input type="checkbox"/> | Ridge Size |
| <input type="checkbox"/> | Hurricane Ties Where Applicable |

E. Sheathing

1. Sheathing - Exterior Walls:

- Material
- | | |
|--------------------------|-----------------------|
| <input type="checkbox"/> | Panel Span, Thickness |
|--------------------------|-----------------------|
- Special Requirements
- | | |
|--------------------------|------------------------------|
| <input type="checkbox"/> | Gapping |
| <input type="checkbox"/> | Layout |
| <input type="checkbox"/> | Corner Bracing (if required) |

2. Sheathing - Roof:

- Material
- | | |
|--------------------------|-----------------------|
| <input type="checkbox"/> | Panel span, Thickness |
|--------------------------|-----------------------|
- Special Requirements
- | | |
|--------------------------|------------------------------|
| <input type="checkbox"/> | Blocking, Edge (if required) |
| <input type="checkbox"/> | Clips (if required) |
| <input type="checkbox"/> | Gapping |
| <input type="checkbox"/> | Layout |
- Sheathing, FRT - Roof
- | | |
|--------------------------|-------------------------|
| <input type="checkbox"/> | Four Feet from Firewall |
| <input type="checkbox"/> | Noncorrosive Fasteners |